



INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

564-34755-US

SERIAL NO.

10/601,742

APPLICANT

Volker Krueger et al.

FILING DATE

June 23, 2003

GROUP

3672

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>7</i>	AA	2,812,723	11/12/57	Clarence J. Coberly			07/19/54
	AB	2,946,565	07/26/60	Philip S. Williams			06/16/53
	AC	3,595,075	07/27/71	Ethell J. Dower			11/10/69
	AD	3,603,409	08/07/71	Bruce J. Watkins			03/27/69
	AE	3,677,353	07/18/72	Gerald S. Baker			07/15/70
	AF	3,815,673	06/11/74	George H. Bruce et al.			02/16/72
	AG	3,958,651	05/25/76	James Whitehurst Young			07/31/75
	AH	4,022,285	05/10/77	Donald D. Frank			03/11/76
	AI	4,049,066	09/20/77	Vernon T. Richey			04/19/76
	AJ	4,063,602	12/20/77	James Damron Howell et al			11/01/76
	AK	4,091,881	05/30/78	Leo Donald Maus			04/11/77
	AL	4,099,583	07/11/78	Leo Donald Maus			04/11/77
	AM	4,108,257	08/22/78	Phillip S. Sizer			09/14/77
	AN	4,134,461	01/16/79	Everhard C. Blomsma			08/01/77
	AO	4,137,975	02/06/79	Michael D. Pennock			05/09/77
	AP	4,149,603	04/17/79	James F. Arnold			09/06/77
	AQ	4,210,208	07/01/80	Forrest E. Shanks			12/04/78
	AR	4,223,747	09/23/80	Lionel R. Marais			10/26/78
	AS	4,240,513	12/23/80	Yvon Castel et al.			01/26/78
	AT	4,291,772	09/29/81	Pierre A. Beynet			03/25/80
	AU	4,368,787	01/18/83	Jospeh U. Messenger			12/01/80
	AV	4,436,166	03/13/84	Asadollah Hayatdavoudi et al.			07/17/80
<i>7</i>	AW	4,440,239	04/03/84	John L. Evans			09/28/81



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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
77	BA	4,534,426	08/13/85	David W. Hooper			08/24/83
	BB	4,613,003	09/23/86	James L. Ruhle			05/04/84
	BC	4,630,691	12/23/86	David W. Hooper			12/26/84
	BD	4,744,426	05/17/88	John A Reed			06/02/86
	BE	4,813,495	03/21/89	Colin P. Leach			05/05/87
	BF	5,150,757	09/29/92	Dwight S. Nunley			05/03/91
	BG	5,168,932	12/08/92	Robert N. Worrall et al.			07/15/91
	BH	5,355,967	10/18/94	Mark D. Mueller et al.			10/30/92
	BI	5,651,420	07/29/97	Gordon A. Tibbitts et al.			03/17/95
	BJ	5,775,443	07/07/98	W. Gerald Lott			10/15/96
	BK	6,142,236	11/07/00	Norman Brammer et al.			02/18/99
	BL	6,216,799	04/17/01	Romulo Gonzalez			09/24/98
	BM	6,276,455	08/21/01	Romulo Gonzalez			09/24/98
77	BN	6,415,877	07/09/02	Roger W. Fincher, et al.			07/14/99
77	BO	US2003/01460 01 A1	Pub. Date 08/07/03	David Hosie et al.			05/28/02

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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
77	BP	0290250	09/11/88	EPO			
1	BQ	WO 00/50731	08/31/00	PCT			
77	BR	WO 02/14649	02/21/02	Canada			
77	BS	WO 03/023182 A1	03/20/03	PCT			

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
7	AA	6,374,925 B1	04/23/02	Hubert L. Elkins et al	175	25	09/22/00
	AB						
	AC						
	AD						
	AE						
	AF						
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	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

7	AM	Continuous Circulation Drilling, L. J. Ayling, Maris Int'l Ltd.; J. W. Jenner, Maris Int'l Ltd., H. Elkins, Varco Drilling Dquipment, this paper prepared for presentation at the 2002 Offshore Technology Conference, Houston, Texas May 6-9 2002						
	AN							

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77	AA	6,527,513	3/04/03	Hector F.A. Van Drentham-Susman et al.	415	202	1/31/01
77	AB	2003/0146001	8/07/03	David Hosie et al.	166	369	5/28/02
77	AC	6,719,071	4/13/04	Peter Barnes Moyes	175	65	
	AD						
	AE						
	AF						
	AG						

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							YES	NO
	AH							
	AI							
	AJ							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	AK	
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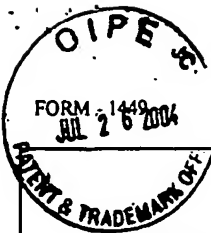
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SHEET 1 OF 1

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							YES	NO
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	AI							
	AJ							

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77	AK	New Tool Addresses ECD Problem, William Furlow, Offshore, pgs 88, 89, June 2002.
77	AK	Technologies Manage Well Pressures, Don M. Hannegan, Ron Divine, The American Oil & Gas Reporter, September, 2001.
	AL	

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